SILICON VALLEY IP GROUP, PC 95 S. MARKET STREET, SUITE 420 SAN JOSE, CA 95113

TELEPHONE: (408) 971-2573 FACSIMILE: (408) 971-4660

RECEIVED **CENTRAL FAX CENTER**

JUN 0 4 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SVIPG

Title: Hardware Accelerator for an Object-Oriented Programming Language

Application No. 09/886,167 Filing Date: 06/20/01

Assignee: nVidia Corporation

Dear Sir:

Please enter the enclosed Revocation and Power of Attorney into the file of the referenced application. Further attached is a copy of an assignment submitted for recordation showing that the above assignee is the owner of the entire interest of the above-identified patent application or patent.

Very truly yours,

Silicon Valley IP Group, PC

Reg/No. 41,429

Enclosure

CERTIFICATE OF MAILING

I do hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date set forth below.

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NUIDIA

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Page 1 of 3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Title: Hardware Accelerator for an Object-Oriented Programming Language

Patent No. 6,330,659 Issue Date: 12/11/01

Assignee: nVidia Corporation

Title: Multiple Network Protocol Encoder/Decoder and Data Processor

Patent No. 6,034,963 Issue Date: 03/07/00

Assignee: nVidia Corporation

Title: Multiple Network Encoder/Decoder and Data Processor

Application No. 10/093,340 Filing Date: 03/06/02 Assignee: nVidia Corporation

Title: Hardware Accelerator for an Object-Oriented Programming Language

Application No. 09/886, 167
Filing Date: 06/20/01
Assignce: nVidia Corporation

Title: TCP/IP/PPP Modem Application No. 09/321,902 Filing Date: 05/28/99

Assignee: nVidia Corporation

Title: TCP/IP/PPP Modern Application No. 09/470,479 Filing Date: 12/22/99

Assignee: nVidia Corporation

Title: Internet Jack Application No. 10/049,972 Filing Date: 08/16/00

Assignee: nVidia Corporation

Title: Internet Modern Streaming Socket Method

Application No. 09/965,952 Filing Date: 09/27/01

Assignee: nVidia Corporation

Title: Communications Processor Application No. 10/470,365

Filing Date: 01/25/02

Assignee: nVidia Corporation

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408 486 2942 P.03

Page 2 of 3

HFK-30-2004 10:25

Title: Giga Byte Ethernet Adaptor Application No. 10/131,118 Filing Date: 04/23/02

Filing Date: 04/23/02 Assignee: nVidia Corporation

Title: Gigabit Ethernet Adapter Supporting the ISCSI and IPSEC Protocols

Application No. 10/456,871
Filing Date: 06/05/03
Assignee: nVidia Corporation

Title: Connection Management System and Method for a Transport Offload Engine

Application No. 10/742,358
Filing Date: 12/19/03
Assignee: nVidia Corporation

Title: Retransmission System and Method for a Transport Offload Engine

Application No. 10/741,978 Filing Date: 12/19/03

Assignee: nVidia Corporation

Title: Integrated Policy Checking System and Method

Application No. 10/741,972 Filing Date: 12/19/03

Assignee: nVidia Corporation

Title: Sequence Tagging System and Method for Transport Offload Engine Data Lists

Application No. 10/741,128
Filing Date: 12/19/03

Assignee: nVidia Corporation

Title: System and Method for Using Metadata in the Context of a Transport Offload Engine

Application No. 10/742,352 Filing Date: 12/19/03

Assignee: nVidia Corporation

Title: System and Method for Receiving of iSCSI Protocol Data Units

Application No. 10/741,681 Filing Date: 12/19/03 Assignee: nVidia Corporation

Title: System and Method for Insertion of Markers Into a Data Stream

Application No. 10/783,766 Filing Date: 02/20/04

Assignce: nVidia Corporation

Title: System and Method for Generating 128-bit Cyclic Redundancy Check Values with 32-bit

Granularity

Application No. 10/783,345
Filing Date: 02/20/04
Assignee: nVidia Corporation

400 400 2342

Page 3 of 3

Title: Method and Apparatus for Accessing and Maintaining Socket Information for High Speed

Network Connections

Attorney Docket # 60100-0011 Application No. Unassigned Filing Date: 04/12/04

Inventors: John S. Minami, Robin Y. Uyeshiro, Thien E. Ooi, and Murray Wallace

Assignee: nVidia Corporation

REVOCATION OF PRIOR POWERS OF ATTORNEY AND GRANT OF NEW POWER OF ATTORNEY

Commissioner of Patents and Trademarks P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

As assignce of record of the entire interest of the above-identified patent applications(s) and/or patent(s), all powers of attorney previously given are hereby revoked and the following agents/attorneys are hereby appointed to prosecute and transact all business in the U.S. Patent and Trademark Office connected therewith.

> Kevin J. Zilka (Reg. No. 41,429); Dominic M. Kotab (Reg. No. 42,762); Ronald B. Feece (Reg. No. 46,327); Richard B. Domingo (Reg. No. 36,784); Stephen H. Pettigrew (Reg. No. 35,978); Paul D. Carmichael (Reg. No. 18,679); and Joseph Vo (Reg. No. 43,971).

Please send all correspondence for these applications(s) and/or patent(s) as follows:

Cust. ID #: *28875* Silicon Valley IP Group, PC P.O. Box 721120 San Jose, California 95172-1120

Please direct any calls to Kevin Zilka at (408) 505-5100.

Date 4/30/04

nVidia Corporation

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ASSIGNMENT RECORDATION COVER SHEET -PATENTS ONLY-

To: Honorable Commissioner of Patents and Trademarks:

Please record the attached original document(s) or copy thereof.

- 1. Name of conveying party(ies)
 - a) iReady Corporation

2933 Bunker Hill Lane, Suite 202 Santa Clara, California 95054-1141

- 2. Name and address of receiving party(ies):
 - a) Name:

NVIDIA Corporation

Address:

2701 San Tomas Expressway

Santa Clara, CA 95050

3.	Nature	of conveyance	
	\boxtimes	Assignment	
		Security Agreement	

Merger

ty Agreement Change of Name
License Agreement

Execution Date: April 21, 2004

4. Application Number(s) or Patent Number(s):

U.S. PATENTS

Patent No.	Issue Date	Title
6,330,659	12/11/01	Hardware Accelerator for an Object-
		Oriented Programming Language
6,034,963	03/07/00	Multiple Network Protocol
1		Encoder/Decoder and Data Processor

U.S. PATENT APPLICATIONS

Application No.	Application Date	Title
10/093,340	03/06/02	Multiple Network Encoder/Decoder
		and Data Processor
09/886,167	06/20/01	Hardware Accelerator for an Object-
		Oriented Programming Language
09/321,902	05/28/99	TCP/IP/PPP Modem
09/470,479	12/22/99	TCP/IP/PPP Modem
10/049,972	08/16/00	Internet Jack
09/965,952	09/27/01	Internet Modern Streaming Socket
		Method
10/470,365	01/25/02	Communications Processor
10/131,118	04/23/02	Giga Byte Ethernet Adaptor
10/456,871	06/05/03	Giagbit Ethernet Adapter Supporting
		the ISCSI and IPSEC Protocols
10/742,358	12/19/03	Connection Management System and
j		Method for a Transport Offload

Attorney Docket No. NVIDG000

Application No.	Application Date	Title
		Engine
10/741,978	12/19/03	Retransmission System and Method for a Transport Offload Engine
10/741,972	12/19/03	Integrated Policy Checking System and Method
10/741,128	12/19/03	Sequence Tagging System and Method for Transport Offload Engine Data Lists
10/742,352	12/19/03	System and Method for Using Metadata in the Context of a Transport Offload Engine
10/741,681	12/19/03	System and Method for Receiving of iSCSI Protocol Data Units
10/783,766	02/20/04	System and Method for Insertion of Markers Into a Data Stream
10/783,345	02/20/04	System and Method for Generating 128-bit Cyclic Redundancy Check Values with 32-bit Granularity
10/822,896	4/12/04	Method and Apparatus for Accessing and Maintaining Socket Information for High Speed Network Connections

5. Please send all correspondence concerning this (these) documents to:

Silicon Valley IP Group, PC P.O. Box 721120 San Jose, CA 95172-1120 Tel. No.: (408) 971-2573

- 6. Total number of applications and patents involved: 20
- 7. Total fee (37 CFR 3.41): \$800.00

\boxtimes	Enclosed
	Authorized to be charged to Deposit Account No. 50-135
	(Order No.

8. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Date:

3 13 0

Kevin J.Zilka

Registration No. 41,429

Attorney Docket No. NVIDG000

(Revised 01/96)

FORM OF PATENT ASSIGNMENT (for U.S. Patents and Patent Applications)

WHEREAS iReady Corporation, a Delaware corporation, having a principal place of business at 2933 Bunker Hill Lane, Suite 202 Santa Clara, CA 95054-1141 ("Assignor") is an owner of the patents and patent applications listed on <u>Attachment A</u> (collectively, the "Patents") and the inventions set forth therein (the "Inventions"); and

WHEREAS, Assignor desires to sell, and nVidia Corporation, a Delaware corporation, having a principal place of business at 2701 San Tomas Expressway, Santa Clara, CA 95050 ("Assignee"), desires to acquire, all of Assignor's right, title and interest in and to the Patents and Inventions pursuant to Section 1.1(b) of the Asset Purchase Agreement by and between Assignor and Assignee dated as of April 2004 (the "Purchase Agreement");

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor does hereby sell, assign, and transfer, to the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Inventions;
- (b) the Patents;
- (c) the right to file applications for patent of the United States or other countries on the Inventions, including all rights under the Hague Convention, the Paris Convention for the Protection of Industrial Property, and under the Patent Cooperation Treaty;
- (d) any provisional or other right to recover damages, including royalties, for prior infringement of any Patent; and
- (e) any patents of the United States or other countries that may be granted for or on any patent application included in the Patents or identified in clause (c) above, including continuation, divisional, continuation-in-part, any reissues and extensions of any such application.

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby covenants and agrees to and with the Assignee and its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Patents, including interference proceedings, without charge to the Assignee or its successors, legal representatives, and assigns, but at the cost and expense of the Assignee and its successors, legal representatives, and assigns.

In the event of any conflict between this Patent Assignment and the Purchase Agreement, the Purchase Agreement will control. Nothing in this Patent Assignment should be deemed to amend or modify in any way any of the terms and conditions of the Purchase Agreement or any rights or obligations of the parties thereto.

1.

458497 VI/HN 9TS1011.DOC The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

IN WITNESS WHEREOF, the undersigned has executed this assignment as of April 24, 2004.

	IREADY CORPORATION A DELAWARE CORPORATION	
	By: Name: Title:	Steve Bach CFO
State of California } County of: Santa Clors }	Assignment Docu Attention: William NVIDIA Corpora 2701 San Tomas Santa Clara, CA 9 (408) 486-2941	tion Expressway
On April 21, 2004, before me, the undersigned Notary Public, personally a or-[X proved to me on the basis of satisfa the within instrument and acknowledged that his signature on the instrument the person, of the instrument. WITNESS my hand and official seal.	ctory evidence to t at he executed the s	be the person whose name is subscribed to ame in his authorized capacity, and that by

201377 v1/HN 4BDT01!.DOC 042104/0940 458497 v1/HN 9TS101!.DOC

The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

IN WITNESS WHEREOF, the undersigned has executed this assignment as of April___, 2004.

	IREADY CORPORATION A DELAWARE CORPORATION
	By: GBan Name: STEYE BADLY Title: CFO
State of California } County of: Santa Clara } SS.	Assignment Document Return Address: Attention: William McGrath NVIDIA Corporation 2701 San Tomas Expressway Santa Clara, CA 95050 (408) 486-2941
or M proyed to me on the basis of satisfa the within instrument and acknowledged that	many B. Westberg ppeared Steve Bach [] personally known to me ctory evidence to be the person whose name is subscribed to at he executed the same in his authorized capacity, and that by or the entity upon behalf of which the person acted executed

WITNESS my hand and official seal.

the instrument.

Sonta Clara County My Comm. Expires Sep 25, 273 The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

IN WITNESS WHEREOF, the undersigned has executed this assignment as of April 2, 2004.

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	IREADY CO	RPORATION
		E CORPORATION
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	Ву:	
·	Name:	
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State of California County of: Santa Clara SS.		
County of. O The Table of The Table of The Table of Table	2701 San Tomas	
	Santa Clara, CA	•
	(408) 486-2941	J3030
	(+00) +00-2541	
	<u> </u>	
On April 21, 2004, before me,	mary B. W	estres
the undersigned Notary Public, personally	appeared Sky	E Buch [personally known to me
or A proved to me on the basis of satisfa	actory evidence to	be the person whose name is subscribed to
the within instrument and acknowledged th	at he executed the	same in his authorized capacity, and that by
		behalf of which the person acted, executed
the instrument.		
	•	
WITNESS my hand and official seal.		MARY B. WESTBERG
	<u> </u>	Commission # 1278397
ma Bours	2 6	Notory Public - California
	1 6	Santa Clora County My Comm. Expires Sep 25, 2004
Notary's Signature		

ATTACHMENT A

U.S. PATENTS

Patent No.	Issue Date	Tritle Inventors	•
6,330,659	12/11/01	Hardware Accelerator for an Object-	
L		Oriented Programming Language	
6,034,963	03/07/00	Multiple Network Protocol	
		Encoder/Decoder and Data Processor	

U.S. PATENT APPLICATIONS

Application	Application Date	Title	Inventors
Nov			
Attorney			
Docket#			
10/093,340	03/06/02	Multiple Network Encoder/Decoder	
		and Data Processor	
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		and Method	
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		Data Lists	
10/742,352	12/19/03	System and Method for Using	_
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		Transport Officad Engine	
10/741,681	12/19/03	System and Method for Receiving of	
		iSCSI Protocol Data Units	

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Application	Application Date:	Tiffer	Inventors
No./			
Attorney			
Docket#			
10/783,766	02/20/04	System and Method for Insertion of	
		Markers Into a Data Stream	
10/783,345	02/20/04	System and Method for Generating	
		128-bit Cyclic Redundancy Check	i
		Values with 32-bit Granularity	
Docket # 60100-	4/12/04	Method and Apparatus for Accessing and Maintaining Socket Information	John S. Minami
i I		for High Speed Network Connections	Robin Y. Uyeshiro
			Thien E. Ooi
			Murray Wallace